PSTM0009/MRK/STM

WHA	T	77		MED	IS:
77117	7 I	10		الالكالا	LO.

7
Z

1. A shipping management computer system, said computer system programmed to:

display to each of a plurality of users upon each user's request a preview of shipping rates for the particular user to ship a particular package, wherein each user accesses the computer system over a global communications network using a client computer device, wherein each user having an individual electronic connection to the global communications network.

to:

2. A shipping management computer system, said computer system programmed

calculate for each of a plurality of users upon each user's request a shipping rate for each of a plurality of services offered by each of a plurality of carriers for shipping a particular parcel, wherein each user accesses the computer system over a global communications network using a client computer device, wherein each user client computer device having an individual electronic connection to the global communications network.

3. A shipping management computer system, said computer system programmed to:

determine for each of a plurality of users upon each user's request a delivery schedule for each of a plurality of services offered by each of a plurality of carriers for shipping a particular parcel, wherein each user accesses the computer system over a global communications network using a client computer device, wherein each user client computer device having an individual electronic connection to the global communications network.

4. A computer system for displaying to each of a plurality of users upon each user's request a preview of shipping rates for the particular user to ship a particular package, wherein each user accesses the computer system over a global communications network

PSTM0009/MRK/STM

using a client computer device, each user having an individual electronic connection to the global communications network, said computer system programmed to:

calculate for each of a plurality of services offered by each of a plurality of carriers a shipping rate for shipping the particular parcel according to a set of parcel characteristics shipping rules for the particular carrier and according to a set of pricing rules for each particular service offered by the particular carrier as applied to a set of parcel specifications for the particular parcel input by the particular user and as applied to an origin postal code and a destination postal code input by the particular user; and

generate an online comparison display of the calculated shipping rates to a display monitor configured with the client computer device of the particular user.

- 5. The computer system of Claim 4, said computer system programmed to:
 determine a delivery schedule for each of the plurality of services offered by each of
 the plurality of carriers for shipping the particular parcel.
- 6. The computer system of Claim 5 wherein the generated online comparison display further comprises a schedule of delivery times for each of the services for delivering the particular package.
- 7. A computer system for previewing shipping rates for shipping each of a plurality of parcels to be shipped by one of a plurality of users according to a plurality of carriers, wherein each user accesses the computer system over a global communications network using a client computer device, each user client computer device having an individual electronic connection to the global communications network, said computer system programmed to:

collect as parcel specifications for a particular parcel a user input from one of the plurality of users wherein said user input comprising at least one of: a package type, package dimensions, package weight, and a value of the particular parcel;

collect from the particular user a user input of an origin zip code and an exemplary

PSTM0009/MRK/STM

	•	- 1	1
destination	ZID	code:	and
		,	

generate an online comparison display to a display monitor configured with the user client computer device of the particular user a preview of shipping rates for a plurality of services offered by a plurality of carriers for shipping the particular parcel wherein said preview shipping rates are calculated according to a set of parcel characteristics shipping rules for each of the plurality of carriers and according to a set of pricing rules for each of the plurality of services offered by each particular carrier as applied to the parcel specifications and as applied to the origin zip code and the exemplary destination zip code.

8. A shipping management computer system, said shipping management computer system programmed to:

compare each shipping rate for shipping a particular parcel with each of a plurality of services offered by each of a plurality of carriers with a shipping rate for shipping the particular parcel with each other service of the plurality of services offered by each of a plurality of carriers.

- 9. The shipping management computer system of Claim 8, said shipping management computer system further programmed to:
 - determine the service and the carrier that offer the lowest shipping rate.

- 10. The shipping management computer system of Claim 9, said shipping management computer system further programmed to:
- generate a report of the service and the carrier that offer the lowest shipping rate.

11. The shipping management computer system of Claim 10 wherein said report of the service and the carrier that offer the lowest shipping rate comprises a visual display.

12. The shipping management computer system of Claim 10 wherein said report of the service and the carrier that offer the lowest shipping rate comprises an audible

1	announcement	•		
2				
3	13.	The shipping management computer system of Claim 10 wherein said report		
4	comprises a vis	sual display of a graphic representation of the service and the carrier that offer		
5	the lowest ship	pping rate and of the shipping rate.		
6				
7	14.	The shipping management computer system of Claim 10 wherein said report		
8	comprises an a	audible announcement of the name of service and the carrier that offer the		
9	lowest shippin	g rate and of the shipping rate.		
10				
11	15.	A shipping management computer system, said shipping management		
12	computer syste	em programmed to:		
13	compar	re each delivery schedule for shipping a particular parcel with each of a		
14	plurality of ser	vices offered by each of a plurality of carriers with a delivery schedule for		
15	shipping the particular parcel with each other service of the plurality of services offered by			
16	each of a plura	ality of carriers.		
17				
18	16.	The shipping management computer system of Claim 15, said shipping		
19	management c	omputer system further programmed to:		
20	determ	ine the service and the carrier that offer the earliest delivery schedule.		
21				
22	17.	The shipping management computer system of Claim 16, said shipping		
23	management c	omputer system further programmed to:		
24	generat	te a report of the service and the carrier that offer the earliest delivery schedule.		
25				
26	18.	The shipping management computer system of Claim 17 wherein said report		
27	of the service and the carrier that offer the earliest delivery schedule comprises a visual			
28	display.			

19	9.	The shipping management computer system of Claim 17 wherein said report
of the serv	vice a	and the carrier that offer the earliest delivery schedule comprises an audible
announcei	ment	

20. The shipping management computer system of Claim 17 wherein said report comprises a visual display of a graphic representation of the service and the carrier that offer the earliest delivery schedule and of the delivery schedule.

21. The shipping management computer system of Claim 17 wherein said report comprises an audible announcement of the name of service and the carrier that offer the earliest delivery schedule and of the delivery schedule.

22. A method using a computer system for managing shipping of a plurality of parcels shipped by any one of a plurality of carriers, the method comprising:

displaying to each of a plurality of users upon each user's request a preview of shipping rates for the particular user to ship a particular package, wherein each user accesses the computer system over a global communications network using a client computer device, wherein each user having an individual electronic connection to the global communications network.

23. A method using a computer system for managing shipping of a plurality of parcels shipped by any one of a plurality of carriers, the method comprising:

calculating for each of a plurality of users upon each user's request a shipping rate for each of a plurality of services offered by each of a plurality of carriers for shipping a particular parcel, wherein each user accesses the computer system over a global communications network using a client computer device, wherein each user client computer

24. A method using a computer system for managing shipping of a plurality of

device having an individual electronic connection to the global communications network.

parcels shipped by any one of a plurality of carriers, the method comprising:

determining for each of a plurality of users upon each user's request a delivery schedule for each of a plurality of services offered by each of a plurality of carriers for shipping a particular parcel, wherein each user accesses the computer system over a global communications network using a client computer device, wherein each user client computer device having an individual electronic connection to the global communications network.

25. A method using a computer system for displaying to each of a plurality of users upon each user's request a preview of shipping rates for the particular user to ship a particular package, wherein each user accesses the computer system over a global communications network using a client computer device, each user having an individual electronic connection to the global communications network, said method comprising

calculating for each of a plurality of services offered by each of a plurality of carriers a shipping rate for shipping the particular parcel according to a set of parcel characteristics shipping rules for the particular carrier and according to a set of pricing rules for each particular service offered by the particular carrier as applied to a set of parcel specifications for the particular parcel input by the particular user and as applied to an origin postal code and a destination postal code input by the particular user; and

generating an online comparison display of the calculated shipping rates to a display monitor configured with the client computer device of the particular user.

26. The method of Claim 25, said method further comprising:

determining a delivery schedule for each of the plurality of services offered by each of the plurality of carriers for shipping the particular parcel.

27. The method of Claim 26 wherein the generated online comparison display further comprises a schedule of delivery times for each of the services for delivering the particular package.

28.	A method using a computer system for previewing shipping rates for shipping
each of a plur	ality of parcels to be shipped by one of a plurality of users according to a
plurality of ca	rriers, wherein each user accesses the computer system over a global
communication	ons network using a client computer device, each user client computer device
having an ind	ividual electronic connection to the global communications network, said
method comp	rising:

collecting as parcel specifications for a particular parcel a user input from one of the plurality of users wherein said user input comprising at least one of: a package type, package dimensions, package weight, and a value of the particular parcel;

collecting from the particular user a user input of an origin zip code and an exemplary destination zip code; and

generating an online comparison display to a display monitor configured with the user client computer device of the particular user a preview of shipping rates for a plurality of services offered by a plurality of carriers for shipping the particular parcel wherein said preview shipping rates are calculated according to a set of parcel characteristics shipping rules for each of the plurality of carriers and according to a set of pricing rules for each of the plurality of services offered by each particular carrier as applied to the parcel specifications and as applied to the origin zip code and the exemplary destination zip code.

29. A method using a computer system for managing shipping of a plurality of parcels shipped by any one of a plurality of carriers, the method comprising:

comparing each shipping rate for shipping a particular parcel with each of a plurality of services offered by each of a plurality of carriers with a shipping rate for shipping the particular parcel with each other service of the plurality of services offered by each of a plurality of carriers.

30. The method of Claim 29, said method further comprising: determining the service and the carrier that offer the lowest shipping rate.

The state of the s



PSTM0009/MRK/STM

1	31.	The method of Claim 30, said method further comprising:
2	gener	ating a report of the service and the carrier that offer the lowest shipping rate.
3		
4	32.	The method of Claim 31 wherein said report of the service and the carrier that
5	offer the low	est shipping rate comprises a visual display.
6		
7	33.	The method of Claim 31 wherein said report of the service and the carrier that
8	offer the low	est shipping rate comprises an audible announcement.
9		
0	34.	The method of Claim 31 wherein said report comprises a visual display of a
1	graphic repre	sentation of the service and the carrier that offer the lowest shipping rate and of
2	the shipping	rate.
3		
4	35.	The method of Claim 31 wherein said report comprises an audible
15	announceme	nt of the name of service and the carrier that offer the lowest shipping rate and or
6	the shipping	rate.
7		
8	36.	A method using a computer system for managing shipping of a plurality of
9	parcels shipp	ed by any one of a plurality of carriers, the method comprising:
20	comp	aring each delivery schedule for shipping a particular parcel with each of a
21	plurality of s	ervices offered by each of a plurality of carriers with a delivery schedule for
22	shipping the	particular parcel with each other service of the plurality of services offered by
23	each of a plu	rality of carriers.
24		
25	37.	The method of Claim 36, said method further comprising:
26	detern	mining the service and the carrier that offer the earliest delivery schedule.
27		
28	38.	The method of Claim 37, said method further comprising:
29	gener	ating a report of the service and the carrier that offer the earliest delivery

PSTM0009/MRK/STM

39. The method of Claim 38 wherein said report of the service and the carrier that offer the earliest delivery schedule comprises a visual display.

40. The method of Claim 38 wherein said report of the service and the carrier that offer the earliest delivery schedule comprises an audible announcement.

41. The method of Claim 38 wherein said report comprises a visual display of a graphic representation of the service and the carrier that offer the earliest delivery schedule and of the delivery schedule.

42. The method of Claim 38 wherein said report comprises an audible announcement of the name of service and the carrier that offer the earliest delivery schedule and of the delivery schedule.

43. A computer program product embodying computer program instructions for execution by a computer system for managing shipping of a plurality of parcels shipped by any one of a plurality of carriers, the computer program product comprising:

a set of program instructions for displaying to each of a plurality of users upon each user's request a preview of shipping rates for the particular user to ship a particular package, wherein each user accesses the computer system over a global communications network using a client computer device, wherein each user having an individual electronic connection to the global communications network.

- 44. A computer program product embodying computer program instructions for execution by a computer system for managing shipping of a plurality of parcels shipped by any one of a plurality of carriers, the computer program product comprising:
- a set of program instructions for calculating for each of a plurality of users upon each

communications network.

user's request a shipping rate for each of a plurality of services offered by each of a plurality of carriers for shipping a particular parcel, wherein each user accesses the computer system over a global communications network using a client computer device, wherein each user client computer device having an individual electronic connection to the global

45. A computer program product embodying computer program instructions for execution by a computer system for managing shipping of a plurality of parcels shipped by any one of a plurality of carriers, the computer program product comprising:

a set of program instructions for determining for each of a plurality of users upon each user's request a delivery schedule for each of a plurality of services offered by each of a plurality of carriers for shipping a particular parcel, wherein each user accesses the computer system over a global communications network using a client computer device, wherein each user client computer device having an individual electronic connection to the global communications network.

46. A computer program product embodying computer program instructions for execution by a computer system for displaying to each of a plurality of users upon each user's request a preview of shipping rates for the particular user to ship a particular package, wherein each user accesses the computer system over a global communications network using a client computer device, each user having an individual electronic connection to the global communications network, said computer program product comprising:

a set of program instructions for calculating for each of a plurality of services offered by each of a plurality of carriers a shipping rate for shipping the particular parcel according to a set of parcel characteristics shipping rules for the particular carrier and according to a set of pricing rules for each particular service offered by the particular carrier as applied to a set of parcel specifications for the particular parcel input by the particular user and as applied to an origin postal code and a destination postal code input by the particular user; and

a set of program instructions for generating an online comparison display of the

calculated shipping rates to a display monitor configured with the client computer device of the particular user.

47. The computer program product of Claim 46, said computer program product further comprising:

a set of program instructions for determining a delivery schedule for each of the plurality of services offered by each of the plurality of carriers for shipping the particular parcel.

48. The computer program product of Claim 47 wherein the generated online comparison display further comprises a schedule of delivery times for each of the services for delivering the particular package.

49. A computer program product embodying computer program instructions for execution by a computer system for previewing shipping rates for shipping each of a plurality of parcels to be shipped by one of a plurality of users according to a plurality of carriers, wherein each user accesses the computer system over a global communications network using a client computer device, each user client computer device having an individual electronic connection to the global communications network, said computer program product comprising:

a set of program instructions for collecting as parcel specifications for a particular parcel a user input from one of the plurality of users wherein said user input comprising at least one of: a package type, package dimensions, package weight, and a value of the particular parcel;

a set of program instructions for collecting from the particular user a user input of an origin zip code and an exemplary destination zip code; and

a set of program instructions for generating an online comparison display to a display monitor configured with the user client computer device of the particular user a preview of shipping rates for a plurality of services offered by a plurality of carriers for shipping the

K H R H WAR W H H H H W W WAS BAND BANK WHO BANK BANK BEN H H

PSTM0009/MRK/STM

1	particular parcel wherein said preview shipping rates are calculated according to a set of
2	parcel characteristics shipping rules for each of the plurality of carriers and according to a set
3	of pricing rules for each of the plurality of services offered by each particular carrier as
4	applied to the parcel specifications and as applied to the origin zip code and the exemplary
5	destination zip code.

50. A computer program product embodying computer program instructions for execution by a computer system for managing shipping of a plurality of parcels shipped by any one of a plurality of carriers, the computer program product comprising:

a set of program instructions for comparing each shipping rate for shipping a particular parcel with each of a plurality of services offered by each of a plurality of carriers with a shipping rate for shipping the particular parcel with each other service of the plurality of services offered by each of a plurality of carriers.

51. The computer program product of Claim 50, said computer program product further comprising:

a set of program instructions for determining the service and the carrier that offer the lowest shipping rate.

52. The computer program product of Claim 51, said computer program product further comprising:

a set of program instructions for generating a report of the service and the carrier that offer the lowest shipping rate.

53. The computer program product of Claim 52 wherein said report of the service and the carrier that offer the lowest shipping rate comprises a visual display.

54. The computer program product of Claim 52 wherein said report of the service and the carrier that offer the lowest shipping rate comprises an audible announcement.

PSTM0009/MRK/STM

1		
2	55.	The computer program product of Claim 52 wherein said report comprises a
3	visual display	of a graphic representation of the service and the carrier that offer the lowest
4	shipping rate	and of the shipping rate.
5		
6	56.	The computer program product of Claim 52 wherein said report comprises ar
7	audible annou	incement of the name of service and the carrier that offer the lowest shipping
8	rate and of the	e shipping rate.
9		
10	57.	A computer program product embodying computer program instructions for
11	execution by	a computer system for managing shipping of a plurality of parcels shipped by
12	any one of a p	durality of carriers, the computer program product comprising:
13	a set o	of program instructions for comparing each delivery schedule for shipping a
14	particular par	cel with each of a plurality of services offered by each of a plurality of carriers
15	with a deliver	y schedule for shipping the particular parcel with each other service of the
16	plurality of se	ervices offered by each of a plurality of carriers.
17		
18	58.	The computer program product of Claim 57, said computer program product
19	further compr	rising:
20	a set o	of program instructions for determining the service and the carrier that offer the
21	earliest delive	ery schedule.
22		
23	59.	The computer program product of Claim 58, said computer program product
24	further compr	rising:
25	genera	ating a report of the service and the carrier that offer the earliest delivery
26	schedule.	
27		
28	60.	The computer program product of Claim 59 wherein said report of the service

and the carrier that offer the earliest delivery schedule comprises a visual display.

	1		
	2	61.	The computer program product of Claim 59 wherein said report of the service
	3	and the carrie	er that offer the earliest delivery schedule comprises an audible announcement.
	4		
	5	62.	The computer program product of Claim 59 wherein said report comprises a
	6	visual display	of a graphic representation of the service and the carrier that offer the earliest
	7	delivery sche	dule and of the delivery schedule.
	8		
	9	63.	The computer program product of Claim 59 wherein said report comprises an
	10	audible annou	uncement of the name of service and the carrier that offer the earliest delivery
	11	schedule and	of the delivery schedule.
•	12		
THE THE THE TANK	13		
110 Jul	14		
	15		
= :	16		
ti it is it varie di 20 20 30 40 40 40 40 40 40 40 40 40 40 40 40 40	17		
	18		
	19		
	20		
	21		
	22		
	23		
	24		
	25		
	26		
	27		
	28		
	29		
	30		